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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/965,878	09/28/2001	Joe A. Rodriguez	LM(F)5616	3587
TAROLLI, SUNDHEIM, COVELL & TUMMINO L.L.P. 1300 EAST NINTH STREET, SUITE 1700			EXAMINER	
			FREJD, RUSSELL WARREN	
CLEVEVLAN	EVLAND, OH 44114		ART UNIT	PAPER NUMBER
			2128	
			MAIL DATE	DELIVERY MODE
			12/21/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
•	09/965,878	RODRIGUEZ, JOE A.				
Office Action Summary	Examiner	Art Unit				
•						
The MAILING DATE of this communication app	Russell Frejd	2128				
Period for Reply	cars on the cover sheet was the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim iill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONEI	ely filed the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 25 Se	eptember 2007.					
<u> </u>	action is non-final.					
3) Since this application is in condition for allowan	,—					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1,3,4,6,7,9,11-14,16 and 18</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,3,4,6,7,9,11-14,16 and 18</u> is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)	_					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (Paper No(s)/Mail Dat					
3) Information Disclosure Statement(s) (PTO/SB/08) 5) Notice of Informal Patent Application						
Paper No(s)/Mail Date 6) Other:						

In re Application of: Rodriguez

Examination of Application #09/965,878

1. Claims 1, 3, 4, 6, 7, 9, 11-14, 16, and 18 of application 09/965,878, are pending in the application. This communication is in response to the amendment received 25-September-2007. Claims 2, 5, 8, 10, 15, 17, 19 and 20 are canceled. The Examiner appreciates Applicant's responses to the previous office actions, but has deemed it necessary to apply the new grounds for rejection cited below.

Claim Rejections under 35 U.S.C. § 101

- 2. 35 U.S.C. 101 reads as follows:

 Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter or any new and useful improvement thereof, may obtain a patent therefore, subject to the conditions and requirements of this title.
- 2.1 Claims 1, 3, 4, 6, 7, 9, 11-14, 16, and 18 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.
- 2.2 The Examiner posits that claims 16 and 18 of the present invention are computer executable software code, or a program per se, consisting of a computer program product having software instructions for simulating a war game. For at least this reason, the software instructions of the present invention do not meet the criteria for a statutory process (MPEP Section 2106.01).

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2.3

**>Descriptive material can be characterized as either "functional descriptive material" or "nonfunctional descriptive material." In this context, "functional descriptive material" consists of data structures and computer programs which impart functionality when employed as a computer component. (The definition of "data structure" is "a physical or logical relationship among data elements, designed to support specific data manipulation functions." The New IEEE Standard Dictionary of Electrical and Electronics Terms 308 (5th ed. 1993).) "Nonfunctional descriptive material" includes but is not limited to music, literary works, and a compilation or mere arrangement of data.

In view of the aforementioned requirement, the Examiner respectfully contends that the claim language of claim 18 does not claim a practical application, that language claiming a computer program product having software for communicating within a network. The product holding the instructions is determined to recite data embodied on a computer-readable medium. However, the data does not impart functionality to either the data as claimed or to the computer. As such, the claimed invention recites non-functional descriptive material, *i.e.*, mere data. Non-functional descriptive material is merely carried on the medium, it is not structurally and functionally interrelated to the medium, and thereby does not manipulate, or execute, appropriate subject matter, and thus cannot constitute a statutory process (MPEP Section 2106).

2.4 Furthermore, claims 1, 3, 4, 6, 7, 9, 11-14, 16, and 18 are determined to not meet the criteria for a statutory process due to the claimed limitations for transmitting a data packet via a signal. The newest version of the MPEP (Edition 8, Rev. 6) includes a reference to In re Nuitjen, 84 USPQ2d 1495, which states that signals per se are non-statutory.

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Allowed Claims

- 3. Claims 1, 3, 4, 6, 7, 9, 11-14, 16, and 18 are deemed allowable over the prior art of record at this time, pending resolution of any rejections noted above. Response Guidelines
- 4. A shortened statutory period for response to this action is set to expire 3 (three) months and 0 (zero) days from the date of this letter. Failure to respond within the period for response will cause the application to become abandoned (see MPEP 710.02, 710.02(b)).
- 4.1 Any response to the Examiner in regard to this non-final action should be

directed to: Russell Frejd, telephone number (571) 272-3779, Monday-Friday

from 0530 to 1400 ET, **or** the examiner's supervisor, Kamini Shah, telephone number (571) 272-2279. Inquires of a general nature or relating to the status of this application should be directed to the TC2100

Group Receptionist (571) 272-2100.

mailed to: Commissioner of Patents and Trademarks

P.O. Box 1450, Alexandria, VA 22313-1450

or faxed to: (571) 273-8300

Hand-delivered responses should be brought to the Customer Service Window, Randolph Building, 401 Dulany Street, Alexandria, VA, 22314.

Date: 17-December-2007 /Russell Frejd/

Primary Examiner AU 2128

RUSSELL FREJD PRIMARY EXAMINER